Buyers Guide | C1 2011

A3820T-6480 Notebook

Acer® Aspire TimelineX AS3820T-6480 Notebook

Performance Without Compromise

Model	Acer® Aspire TimelineX AS3820T-6480 Notebook
MSRP	$649.99
On-Shelf Date	January 9, 2011

High Level Specifications

- Intel® Core™ i3-380M Processor
  (2.53GHz, 3MB L3 cache)
- Windows® 7 Home Premium 64-bit
- Microsoft® Office Starter 2010
- 13.3" HD Widescreen CineCrystal™ LED-backlit Display
- Mobile Intel® HM55 Express Chipset
- 4096MB DDR3 Dual-Channel 1066MHz Memory
- Intel® HD Graphics with 128MB of Dedicated System Memory
- 500GB 5400RPM SATA Hard Drive
- 1.3 Megapixel HD Webcam (1280 x 1024)
- Multi-in-1 Digital Media Card Reader
- Dolby® Home Theater® V3 Audio Enhancement
- 802.11 b/g/n Wi-Fi CERTIFIED™
- 3 - USB 2.0 Ports
- 1 - HDMI™ Port
- Special Keys and Controls
  Multi-Gesture Touchpad
  Acer Easy-launch P Key
  Touchpad Lock Function Key
- 6-cell Li-ion Battery (6000 mAh), up to 8-hours battery life
- 3.97 lbs. | 1.80 kg (system unit only)

Selling Points

1 Thin, Light and Packed with Power

The Acer® Aspire Timeline**X** AS3820T with its **13.3" LED display** is **less than one-inch,** at its thinnest point, and **weighs under 4 lbs;** a perfect balance to mobility and portability. The premium durable design with a **black brushed aluminum cover** exudes classy digital chic.

Smart multitasking and an enhanced visual experience start here with the **Intel® Core™ i3 processor**. The advanced micro-architecture powers smart performance while you get significantly faster performance by harnessing both speed and efficiency by using less energy.

State-of-the-art component engineering guarantees higher power efficiency. Travel anywhere without having to pack a bulky power cord, the TimelineX lasts up to **8-hours on a single charge**!

Windows® 7 Home Premium makes the things you do every day easier and with **Office Starter 2010**, experience new ways to deliver your best work!

2 Stay Entertained Wherever you Are

Stunning **13.3" widescreen LED-backlit display** features **16:9 HD True Cinematic View** for enriched multimedia playback. View HD content in full HD and **Intel HD Graphics** bring stunning clarity to your display. Enjoy a perfect view from any angle, this notebook opens up to 165 degrees for easy use anywhere.

With **802.11 b/g/n wireless** and **Gigabit Ethernet LAN** you will always have a way to jump on the Internet and access email, browse the web, connect to your social networks and more!

Dolby Home Theater® V3 delivers audio that's true to the original source, so you hear every detail. And with **5.1 channel output** you can enjoy intuitive surround sound through any pair of speakers, or set of headphones.

HDMI port delivers crisp high-quality visuals and high-fidelity audio to a external LCD or big screen TV through only a single cable connection

3 Unbeatable Extras Provide Ease of Use

Pinch, flick and swirl your fingers on the **Multi-Gesture Touchpad** for an intuitive navigation of web pages, photos, spreadsheets and more. The touchpad is slightly concave and sits in a silver frame, for easy fingertip feel of the boundaries.

1.3 Megapixel HD Webcam and **Microphone** deliver smooth video and superior voice quality when face to face in online chats or on conference calls. Snap still pictures and create videos to share.

Stay backed up with peace of mind. **Acer Backup Manager Software** enables you to backup your valuable data or media portfolio with ease, and protect your assets intelligently and quickly.

Smart controls and intuitive keys like the **Easy-launch P Key** and Media Controls, let you open often used programs and control your media with a

Product Messaging

Taglines

Performance Without Compromise

Positioning Statement

The **Acer® Timeline**X All Day Computing Notebook pursues the e**x**treme combining regular voltage processing performance and extended battery life in a breathtaking thin and lightweight design that keeps up with your fast-paced mobile life. Enjoy the freedom to roam anywhere with this stylish notebook featuring a 13.3" HD LED-backlit display, advanced Intel® Core® i3 Processor, Microsoft® Office Starter 2010, and amazing connectivity and convenience features that keep you connected to your digital world in an easier way without compromise.

Packaging and Documentation

Hardware Items

6-cell Li-ion Battery (6000 mAh)
AC Power Adapter
AC Power Cord

Documentation

Setup Poster
Wireless Setup Card
Registration/ Limited Warranty Card
COA Label for Microsoft® Installed software
McAfee® Internet Security Suite (60-day insert)

Online Documentation

User's Guide

Acer® Aspire TimelineX AS3820T-6480 Notebook

Detailed Product Specifications

Processor

Intel® Core™ i3-380M Processor
(2.53GHz, 3MB L3 cache)(1)
with Intel® Hyper-Threading Technology

Display

13.3" HD Widescreen CineCrystal™ LED-backlit Display
1366x768 resolution, 16:9 aspect ratio

Chipset

Mobile Intel® HM55 Express Chipset

Memory

4096MB DDR3 Dual-Channel 1066MHz Memory(2)
Used Slots: 2 x 2048MB | 0 Slots Available
2 DDR3 slots (Total), Expandable to 8GB

Video

Intel® HD Graphics(3) with 128MB of Dedicated System Memory supporting Microsoft® DirectX® 10

Audio

Dolby® Home Theater® V3 Audio Enhancement, featuring Dolby Digital Live, Dolby Pro Logic® IIx, Dolby Headphone, Dolby Natural Bass, Dolby Sound Space Expander, Dolby Inverse Filtering, Dolby High Frequency Enhancer Technologies
High-Definition Audio Support
Two Built-in Stereo Speakers
Built-in Microphone

Hard Drive

500GB 5400RPM SATA Hard Drive(4)

Optical Drive

Not Available

Digital Media Card Reader

Multi-in-1 Digital Media Card Reader
Secure Digital™ (SD), MultiMediaCard (MMC), Memory Stick® (MS), Memory Stick PRO™ (MS PRO), xD-Picture Card™ (xD)

Communications

10/100/1000 Gigabit Ethernet
802.11b/g/n Wi-Fi CERTIFIED™(5)

Case Color

Black Brushed Aluminum

Fingerprint Reader

Not Available

Interfaces

3 - USB 2.0 Ports
1 - HDMI™ Port
1 - VGA Port
1 - Headphone/Speaker/Line-out Jack with S/PDIF support
1 - Microphone-in Jack
1 - Ethernet (RJ-45) Port
1 - DC-in Jack for AC Adapter
1 - Kensington Lock Slot

Webcam

1.3 Megapixel HD Webcam (1280 x 1024)

Special Keys and Controls

Touchpad - Multi-gesture (supporting two-finger scroll, pinch, rotate, flip)

Control Key - Easy-launch Programmable Key opens often used programs with just a touch.

Touchpad Lock - Function Key

Battery / Power

6-cell Li-ion Battery (6000 mAh)
Acer PowerSmart AC Adapter

Battery Life

Up to 8-hour battery life(6)

Dimensions (System)

12.7" (W) x 9.25" (D) x 0.86/1.14" (H)
324 (W) x 235 (D) x 22/28.9 (H) mm

Dimensions (Box)

15.35" (L) x 3.1" (W) x 12.80" (H)
390mm (L) x 78mm (W) x 325mm (H)

Weights

3.97 lbs. | 1.80 kg (system unit only)
Approximately 8.82 lbs. | 4.00 kg (box)

Pallet Quantity

102 units per pallet

Limited Warranty

One-year International Travelers Limited Warranty (ITW)(7)

UPC

099802491659

Part Number

LX.PTC02.194

Software

Windows® 7 Home Premium 64-bit
Acer Backup Manager
Acer ePower Management
Acer eRecovery Management
Microsoft® Office 2010 preloaded (purchase a product key to activate)(8)
Microsoft® Office Starter 2010(9)
Bing™ Bar
New York Times Reader
Nook
AUPEO
Adobe® Flash® Player 10 & Adobe® Reader® 9.1
eSobi™
Norton™ Online Backup
McAfee® Internet Security Suite Trial(10)
Acer Arcade™ Deluxe
NTI Media Maker™
WildTangent®(11)
Acer Crystal Eye
Acer Video Conference Manager
Microsoft® Silverlight™
Windows Live™ Essentials - Wave 3.2
(Mail, Photo Gallery, Live™ Messenger, Movie Maker, Writer)
Skype™

(1) Overall system performance is based on several PC attributes. GHZ, processor clock speed, is one of the attributes.

(2) Up to 1GB of available system memory may be allocated for system resource requirements.

(3) Shared system memory may be allocated to support integrated graphics, depending on system memory size and other factors. Actual system memory available to the operating system will be reduced by the amount of dedicated and shared system memory utilized by the graphics solution resources required by the operating environment.

(4) 1GB is 1 billion bytes. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment. Acer eRecovery Management utilizes up to 10GB of the stated hard disk capacity as dedicated backup space.

(5) Actual throughput may vary depending on network conditions and environmental factors such as network traffic or overhead, building construction and access point settings.

(6) Battery life varies depending on product specifications, computer settings and applications or features launched. All batteries' maximum capacity diminishes with time and use.

(7) For a free copy of the standard limited warranty end-users should see a reseller where Acer products are sold or write to Acer America Corporation, Warranty Department, P.O. Box 6137, Temple, TX 76503. TFT displays commonly exhibit a small number of discolored dots, so-called "nonconforming pixels." This phenomenon is a limitation of TFT LCD technology, not a product defect and, as such, is not covered by the limited warranty or by the upgrade programs. For International travelers warranty Valid only in countries where Acer has an authorized repair facility. For a list of those countries go to http://global.acer.com/support/itw.htm. or call (800) 816-2237. Services and response times may vary in countries outside the U.S. and Canada

(8) Purchase an Office 2010 product key to activate one of the following Office 2010 suites preloaded on this PC: Office Home and Student 2010, Office Home and Business 2010, Office Professional 2010

(9) Includes Microsoft® Office 2010 preloaded. Purchase a product key to activate a full Microsoft® Office 2010 suite. This PC is preloaded with reduced-functionality versions of Word and Excel that include advertising. PowerPoint, Outlook and Publisher are not included.

(10) Internet access required. First 60-days of live updates included, subscriptions required post 60-days.

(11) Additional fees and conditions apply

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